JC03 Rec'd PCT/PTO 3 0 SEP 2005

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/LIS)

ATTORNEY'S DOCKET NUMBER 1141/75103

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371							
	FIONAL APPLICATION NO. /JP2004/004884	INTERNATIONAL FILING DATE 2 April 2004	PRIORITY DATE CLAIMED 4 April 2003				
TITLE OF INVENTION METHOD AND APPARATUS FOR DISPLAYING FUNCTION IMAGES							
APPLICANT(S) FOR DO/EO/US Yasuo OMI, Osamu MIYAZAKI and Susumu YASUDA							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. <u>X</u> 7	1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. 🔲 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
	3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🔲 🗆	The US has been elected (Article 31).						
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. 🔀 is attached hereto (required only if not communicated by the International Bureau).						
	b. $^{f X}$ has been communicated by the International Bureau.						
-	c. is not required, as the appli	cation was filed in the United States Received	ving Office (RO/US).				
6. x	An English language translation of th	e International Application as filed (35 U.S.	C. 371(c)(2)).				
>	a. is attached hereto.						
٠,	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
i k	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. have not been made and will not be made.						
8. 🔲	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:							
11. X	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12. X	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. 🔼	A preliminary amendment.						
14.	An Application Data Sheet under 37 CFR 1.76.						
15.	A substitute specification.						
16. X	A power of attorney and/or change o	f address letter.					
17.	A computer-readable form of the seq	uence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.				
18,. 🗀	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English langua	ge translation of the international applicatio	on under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

JC20 Rec'd PCT/PTO 3 0 SEP 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/551885			INTERNATIONAL APP PCT/JP2004/00		ATTORNEY'S DOCKET NUMBER 1141/75103			
20. Other items or information: copy of PCT Publication No. WO 2004/089218, including International Search Report.								
The follo	owing fees have b	een submitted		 	CALCULATIONS	PTO USE ONLY		
21. 😧 Basi	c national fee (37	CFR 1.492(a))		\$300	\$ 300.00			
22. 🕱 Exam	nination fee (37 CF	R 1.492(c))				<u> </u>		
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								
If the written opin IPEA/US Search fee (37 C International Sea previously	rch fee (37 CFR 1. ion of the ISA/US indicates all claim FR 1.445(a)(2)) ha onal Searching Autrich Report preparity y communicated to	\$ 500.00						
	TOTAL OF 21, 22	\$1,000.00						
Additional fe sequence	e for specification e listing in complia c medium) (37 CF s \$250 for each ad Extra Sheets							
Totalionects	Extra directo	Number of each additional 50 or fraction thereof (round up to a whole number)						
- 100 =	/50 =			x \$250	\$	<u> </u>		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).								
CLAIMS	NUMB	NUMBER FILED NUMBER EXTRA F		RATE	\$	_		
Total claims	1	9 - 20 =	0	× \$ 50	\$ 0			
Independent clai	ms	2 -3=	0	x \$200	\$ ₀			
MULTIPLE DEPI	ENDENT CLAIM(S	\$ 0						
		\$ 1,000.00						
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								
SUBTOTAL = \$						<u> </u>		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								
		\$ 1,000.00						
Fee for recording by an appropriate	the enclosed ass e cover sheet (37	\$ 40.00						
TOTAL FEES ENCLOSED = \$ 1,040.00								
		-			Amount to be refunded:	\$		
					Amount to be charged	\$		

10/551885

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. x A check in the amount of \$ 1,040.00	to cover the about C20 Recid PCT/PTO 3 0 SEP 2005					
b. Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$ to cover the above fees.					
c. The Commissioner is hereby authorized to charge any Account No. $03-3125$. A duplicate copy of this she	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>03-3125</u> . A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: In be included on this form. Provide credit card information	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Customer Number 23432	SIGNATURE					
Ivan S. Kavrukov, Esq.	Paul Teng					
Cooper & Dunham LLP	NAME					
1185 Avenue of the Americas	40,837					
New York, New York 10036	REGISTRATION NUMBER					
Tel.: 212-278-0400						
•						
<i>b</i> .						
<i>y</i> .						
•						
÷						

JC20 Rec'd PCT/PTO 3 0 SEP 2005

Dkt. 1141/75103

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Yasuo OMI, Osamu MIYAZAKI and Susumu YASUDA

Serial No.: Not Yet Known

Int'l Appl'n No.: PCT/JP2004/004884

Date Filed: Concurrently Herewith

Int'l Appl'n Filing Date: 2 April 2004

For: METHOD AND APPARATUS FOR DISPLAYING FUNCTION IMAGES

Mail Stop PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 ATTN: DO/EO/US

Sir:

EXPRESS MAIL LETTER OF TRANSMITTAL

Express Mail mailing label number: EV553660777US

Date of Deposit: September 30, 2005

I hereby certify that the above-identified new application of Yasuo OMI, consisting of three pages of the Transmittal Letter To The United States Designated/Elected Office (DO/EO/US) Concerning A Filing Under 35 U.S.C. 371 (in duplicate), an English-language translation of the International Application as filed [including 54-page specification with claims 1-19, Abstract and 11 sheets of formal drawings (Figs. 1-16)], Declaration And Power Of Attorney (4 pages), Assignment and Recordation Form Cover Sheet (3 pages total), Information Disclosure Statement (including Form PTO-1449 and copies of references), copy of PCT Publication No. WO 2004/089218 A1, including International Search Report, a check in the amount of \$1,040.00 and return stamped postcard, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, ATTN: DO/EO/US.

Mail Room Employee

Depositing Express Mail Material

Attorneys for Applicants: IVAN S. KAVRUKOV, Reg. No. 25,161 PAUL TENG, Reg. No. 40,837 Cooper & Dunham LLP 1185 Avenue of the Americas New York, N.Y. 10036 Tel: (212) 278-0400